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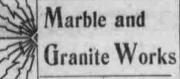
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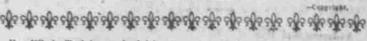
Liberty, Miss. -

The undersigned begs to announce that she is now prepared to receive boarders and entertain the traveling blie. Fare the best the market afords. She is also prepared to meet the wants of the public in the way of feed-, stabling and grooming stock which ay be entrusted to her care. Charges onable. Give me a trial.

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Southern Herald

Some of the Published Astounding Inventions Which Seem Not to Have Materialized.



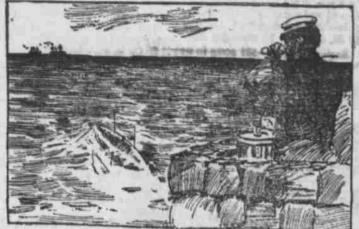
hopes to exceed the facts?

The public is beginning to ask what onnection there has been between his

Has Nikola Tesla's wonderful imagination allowed him to promise what than a practical electrician. He has is impossible? Has he permitted his dealt with wonders rather than with inventions.

It was in 1888 that he made the discovery which brought him forward as romises and his performances.

His most recent discovery, that by was the "rotary magnetic field" for means of his "oscillator" he can de-stroy fleets, forts and cities, has The principle of his discovery has



WORKING AN OSCILLATOR.

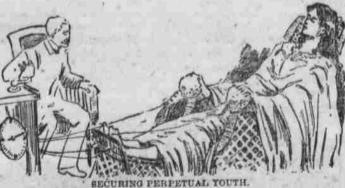
tion promise universal peace, but as worked out by practical men.

aroused a storm of protest from elec- | since been applied with entire anccess trical experts throughout this country at Ningara, but the application was and Europe. Not only does this inven- not made by Mr. Tesla. His ideas were

a side issue a wide commercial useful- Three years later Mr. Tesla again ness as well. To quote from the New came prominently to the front. This York Herald of November 13, we have time he announced certain discoveries Mr. Tesla's own words for it that "Ves- which he claimed would revolutionize sels or vehicles of any suitable kind all existing systems of electric light-



may be used as life, dispatch or pilot | log. In a lecture delivered before the boats or the like, or for carrying let- American Institute of Electrical Engiters, packages, provisions, instruments, neers at Columbia college in May, 1891, objects or materials of any description. he proposed to produce light without for establishing communication with heat "by causing matter to pass to the inaccessible regions and exploring the stage of luminous vibration without conditions existing in the same, for remaining for any length of time at killing or capturing whales or other the stage of heat vibration." animals of the sea, and for many other | A year later, before the New York



estentific, engineering or commercial | Electrical club, he told of a process

nothing else to show for a life work | nous.

for vacuum tube lighting. The method In giving his opinion of the worth of | as he described it was to use glass his work he has also said that he tubes from which the air had been exery of the age. He has even gone so fitted with electrical connections, then far as to say that it might be possible a current of electricity was passed to operate his "oscillator" by "an ef-fort of the will," and that if he had great pressure and they became lumi-



REJUVENATING THE EARTH.

this would put the laurels of "everlasting fame" about his brow.

A record of Mr. Tesla's earlier inventions, with a brief technical description of each, fills a book of over 300 pages. These inventions cover certain improvements in the making of

In working up this discovery he evi-dently chanced upon something better, for on February 25 the New York which could be produced without either wires or globes. To quote from the nuts are also used to make oil. It is elaimed to the world, account, which claimed to be at first much cheaper and similar in taste to Gomez, commander dynamos. They have resulted in the hand from Mr. Tesla himself: "All the apparatus required will be concealed Liberty. Miss.

od by which Mr. Teals would impanish electric vibrations through the earth. It was claimed that this discovery sage from an ocean steamer to a city, however distant, without the use of any wire. A month later the world heard of the Tesla "oscillator," It was first exploited by the Century Maga-zine; later it was written up by the Engineering Magazine, which devoted a good deal of space to describing the new Invention. According to this acengine reduced to its last simplicity and joined to a dynamo and free from belfa, gearings or other mechanical transformer of power, the principle of its construction being based on the laws of vibration." Electrical currents could be "transmitted for a perfectly constant period and at an absolutely certain rate, and so regulated as to crive with equal precision an engine or a watch."

In August of the same year the New York Recorder published an account of a new motor which the distinguished inventor was busy perfecting. Much was claimed for it. It was even said that it would be able to propel a car at the rate of 150, 200 or even 300 miles an hour. On September 30, 1896, in the columns of the New York Tribune the oscillator was again touched upon. This time it was described as 'capable of developing far more powerful Roentgen rays than heretofore possible with the old apparatus." It also "lent to itself other uses, such as photography and the production of ozone and other chemical combina-

But the oscillator was to perform even greater marvels. The New York Herald subsequently quoted Tesla as saying that by means of it "it will be possible to signal all parts of the earth simultaneously and that from the logical development of this it will be

possible to signal the stars." is developed. This scheme conten plated saturating the earth with electrical currents generated by Niagara's power. The ordinary field crops, such as wheat, corn and potatoes, were to be sprayed from electrified water tanks and the earth given a wonderful pro ductiveness, and all at a very trifling cost. Presumably Mr. Tesla dropped the oscillator and the electrified water tanks to go back to his experiment with new systems of lighting, for on June 6, of 1897, the New York World under the heading "No More Night," gave us a full page of the description of a device that was to abolish darkness. The World says-and the tenor or the article would lead one to suppose, with the entire approval of the areas of upper air misy that immense so that they will shed a faint moon-light sufficient for ordinary stress and town illumination. A distance of a hundred miles might be made lumiious. From Philadelphia to New York

might be lighted." Mr. Tesla next turned his attention to the destruction of the microbe. Oc tober 31, 1897, the New York World an seunced that he had made a discovery hat would preserve the beauty of men and women throughout life. He was quoted as spying: "I have made extensive study and experiment to the the human skin of these deadly microbes and I have succeeded in inventing a means by which it can be kept clear of their ravages. By means of a lattery I have myself invented, I have brown as far away as four or five

The Herald also printed an account of this microbe killer, with certain varigitions. It was claimed that it would be useful in removing paint from wood and that it might become an unfailing specific in the treatment of skin dis-

Three mouths later, on December 26, 1897, the New York World contained an account of an engine that was to be operated by the sut 's rays. In this connection Mr. Tesla is credited with having said: "I will say that the results to fur attained are all that I desire. I am certain the new apparatus will come into speedy and general use. The whole business will be so simply arranged that there will be no possibility of its breaking down."

Less than a month later we find Mr. Tesla exploiting an "electric subjugator to be used in the training of wild animals."

When he war with Spain came, Mr. Tesla, in common with his fellow inrenture, turned his attention to devising some scheme which could be employed against Spain. Mr. Tesla's contributions to these martial imaginings was an "electric spark," which he proposed to hurl into a distant Spanish magazine, thus exploding it.

And now, transcending all these past wonders, which apparently are not yet quite in working order, comes a brand new oscillator which is to guide torpenoes and dynamite boats and which can will." VAUGHN KESTER.

Walnuts Are Good Food. In some parts of France walnuts form

a regular article of diet. The peasants times been rubbed with garile. The replacing meat to a large extent. These

scribed at considerable length a meth- GARCIA'S CAMPAIGN,

would make it possible to send a mes. A New Account of the Cuban Lender's Rare Generalship.

> Kever Bublished Because II Would Have Excited Hard Feeling If Made Public During Itts Lifetime.

[Special Washington Letler.] Realing beneath the one-starred flag. ider whose folds for many years bravely and skillfully fought for berty and independence. I saw he body of Gen. Calinto Gar-MEW

church and then to the cemetery, where

Garcia substantial recognition on the battlefield, where we fought side by of Cuba Libre when we surrounded San- lying to its barbor. tingo and captured the place. Gen.

has so targely alded to winning for the oppressed people of Cubs. He will be honored while living and widely is-mented when dead, but the names which call out the pathon in the bistory of Cuban independence are Marti, Macro and Garcia.

and none of the metropolitum egwapa-abirt waists are nominar for golf a pera has published the facts, because are worn with a golf cape by nominary have not had necess to them. The who do not care for the little red writer has learned from officers at army bradquarters, to the war department building, some facts on the subject While Ges. Miles was endeavoring to than black finned of black China a which are now written for the first time embark the Fifth corps, which was to the body of tren. Calixto Gargo to Cuba under Shafter's command,
cia, the Cuban patriot soldier; and he received word from Geo. Garcia ask-

guard of honor was sent to his reem as showing the good will and size: ity of a soon as it became known that Gen Gar-cia had passed away. The artillery-Garcia to show his readiness to coopmen stood guard there until the day erate that his reaponaes were hurries of the funeral, when a full buttalion forward through different channels in formed in procession, marched to the order that in case one should miscarry church and then to the cemetery, where a solute was fired as the body was carried into the vault.

Maj. Gen. Joseph Wheeler was there.

May. Gen. Joseph Wheeler was there. another might reach its destination He said: "While there is no precedent delay; that he had already sent force; for thus honoring the commander of to prevent aid going to Santiago from the forces of a government which has Holguin; and that he would guard other the forces of a government which has not received formal recognition in in-ternational law, we do right to form this precedent, because we gave Gen. on the arrival of Shafter's expedition Garcin's forces were already in position side against Spain's armed forces. The silr around Santiago, practically encom-

A glance at the positions seized proves Garcia was a grand, good soldier, and the people of Cuba would expect us to guided him in their selection and honor him, listing and dead." innor him, living and dead."

It had been the intention of President McKinley to appoint Gen. Garcia fleet and harbor, and plainly indicates, where tucks and other friedows a dent McKinley to appoint Gen. Garcia firet and harbor, and plainly indicates Mr. Tesla evidently abandoned this ambitious undertaking to make use of Niagara's powers, for in the World of January 3, 1897, an elaborate scheme for rejuvenating the exhausted earth that could have been done to satisfy possible loss of life, the possession of than tucks.



he Cuban people of the kindly and | the enemy's fleet or its certain destruct

Marti, Macco and Garcia are names that will linger in the grateful mem-ories of the friends of free Cuba der Garcia participated in up. throughout generations. They are the 20 skirmishes with the approaching regreat martyrs who were foremost in coforcements, the conflict and fell before they saw Gen. Garcia w the full fruition of their heroism and

ancrifice. Marti was the leader of the Cuban all, but he planned and put into execution the beginning of the war that swept the fing and power of Spain from the lovely isle. He fell in one of the he directed Gen. Garcia to prevent for earliest skirmishes of the war, and was ther Spanish accessions, but it was too the first of the great martyrs whose blood gave Cuba independence. Maceo was the Stonewall Jackson of

the Cuban rebellion. He had won the respect even of Spain by his heroism and skill as a military leader in the Ten Years' war, and he fell by the hand of an assassin just when the battle of Cuban andependence became a hopeful one. He will rank in history as one of ders just the same, and fought with his the few men who have taught the world men by night and by day until the city that the negro can stand abreast with the white man in the line of great war-Garcia, like Macco, was one of the

great heroes of the Ten Years' rebellion, and he never bowed to Spanish very time, Gen. Garcia and Gen. Wheelauthority. Once, when wounded and er were on the firing line, declaring unable to make his excupe from the that they would succeed. Gen. Garcia Spanish soldiers, he fired his pistol into and Gen. Wheeler were the real heroes his own mouth, the bullet emerging there in active command. from his forehead, leaving a ghastly mark to tell the story of his undying hostility to Spanish rule. Being left on the field as dead, his powerful consent out strong detachments to cover be set in motion "by an effort of the stitution enabled him to recover. He roads leading from Holguin and other played a most conspicuous part in the Spanish garrisons to Santiago. Upon late insurrection and united his forces the surrender of the city of Santiago, with the American army at Santiago. but escaped the perils of the field only forces, was debarred from entrance to bring with him the dregs of disease into the city, and from any participa cat them with bread that has often- which ended his great life on the very day that the news of peace between Tribune gave an account of a light hygienic effects are considered good, Spain and the United States, including

that pressed from olives, and is em-cuban insurgents, has rounded out a thought, rewarded with lack of appre-prisoners it certain prisons are en-highest qualities of a great commander, himself, he could not brook disgaged in cracking walnuts and picking and now, when beyond the patr archial courtesy, ceither would be quarre out the karnels, which are presented the age and the freedom of Cuba is achieved, with a soldier who represented the he will retire to enjoy the blessings ho American people.

GEN. CALIXTO GARCIA. (The Cuban Patriot, Who Died at Washington, D. C., December H, 1888.)

end of finding some means of cleaning fraternal intentions of the govern-the human skin of these deadly miner at Washington towards the people of Cubs. It was the purpose of the in check the 12,000 Spaniards stationed president to depend largely upon at Holguin; he had placed 2,000 men dien. Garcia for the formulation and across the path which the 6,000 Span development of a stable government, lards at Guartanamo would have to folgradually bringing the people to a low in an effort to resuforce Santings. that microbes have been thrown off in a first of civilization and appreciation II also sent 1,000 men to execute a single a perfect shower, some of them being of liberty. far duty in the event that the 6,000 spaniards at Mauxanillo should strempt put ground the neck,

> Gen. Garcia was amazed when Shafter refused to give him reenforcements to carry out his well laid plans. Shafter said that he wanted all the Spaniards in revolution. He was the youngest of the province to get into Santiago so that he might capture them all at once. That was before the assault of July 1, when Shafter suffered a serious repulse. Then

> > late. Shafter's principal blunder at Santiago was bla first blunder, in chang ing Garcia's plans and taking the hardest possible route for his soldiers. Although Gen. Garcia communicates his views with dignity, and received re bukes and contumely with suavity, he knew that he was right, and that Shafter was wrong; but he obeyed or was captured by the brute courage of the soldiers themselves, without orders from the sick general who accompanied the Fifth corps, and who telegraphed

> > his defeat on Sunday, July 3. At that

Until the close of the campaign Gen. Garcia continued to advance until his Gen. Garcia, commanding the Cuban tion in the enjoyment of the honors

or fruits of the victory. Thereupon Gen. Garcia withdrew the independence of Cuba, was pro- from association with Shufter, because his own services and the services of the Gomez, commander in chief of the men under his command were, as he WINTER SHIRT WALST

over Valvete.

A fine French flamet is perhaps the The participation of Gen. Carcis in smartest material just now for the the slege of Santiago has give been waists, writes a New York fachion on shirt walsts are popular for golf an green juckets. Purple flaunel waist ing and are much more comfurtable or taffets. Just at present dark and dark bloe, or even bright blue, flamor cia, the Cuban patrict soldier; and on the received word from the Garcia sekon the following day accompanied the procession to Arlington national cooperation with the American army, competency, where his mortal remains were placed in the receiving vault,

By command of Maj. Gen. Milea a guard of honor was sent to his room as allowing the good will and algority of a guard of honor was sent to his room as allowing the good will and algority of a very legical and of the sent to his room as allowing the good will and algority of a very legical and competence of the sent to his room as allowing the good will and algority of a very legical and with a black of the sent in the form of suggestions and requests, but they conducted as confinence. Velveteens in large plaids are very bright and rich inching and seem more formal than flannel, hence may be even more worn to excuse the absence the boned and fire walst afores which is reposing in the wardral hardly seems possible that they caus survive the oblivion into which poll dotted materials will surely sin endurable. Just now, however, there is nothing much prettier than there will same polks-dotted shirt walsts it brown, blue and even gray and green

velveleens. The polks dots, it is need less to say, are white. Silk shirt walsts are always morn but to speak of allk shirt waists take

They are box platte tees than half us inch wide with about the same distance between them. To make a waist of this sort it is pecessary to first box plains silk to be used and then cut out appliste or 51 hours that of the orais e is all this ciuted done before the silk is cut at all.

There is a determined effort to make the white linen collar fews promions and the fie more obtruster. The conand the tie more obscutare. The sequence is that one sees shis and with a paerow furness and below orange or lemon-colored ties with the most popular, but there are also every color with polks dots on the Then there are beautiful striped ties of gorgeous-bued silks, which cost a configurates in the fux. coks weful at the design, buys good

allk and copies it at home. Then there are ties with square, formal-looking ends, making the butterfi bow or the bat wing. But whatever the is worn it is customary to cover the collars are only narrow turpover bands which fasten to the ties before they are

Many of the ready-made shirt water came with a collar or recel of the pagives an opportunity are made. This of fancy stocks, but is not quite at sorts in keeping with a tellor-made effect at a narrow band or white about the neak Silk waists invariably have from a white band above them it is of the finest homstitched or embroidered lawn and has none of the stiffness of lines about it.

-St. Louis Republic. CONVENTIONAL DRESS.

the Social Season Comfort to Say rificed on the Alturat Fashion.

It is a singular development of these latter days that discomfort is somehow ellered to be an adjunct of high swillzation. To be comfortable in wide shoes, low collars, loose gowns and durable colors and materials is allowsble in periods of relaxation, as in sum mer vacations, but when the work time begins, and the so-called "social sense is inaugurated, the raiment must be girded and tightened. Thus the pe protesting but sternly represend body passes its most streamons periods in an armor which not only lessens its ficiency, but positively banicus its cay and dissolution. The extraordinar fallacy that in some inscrutable with conventionality are necessary to a

standards, ought to be slongered on from our modern code. Daily work can be for better done when the body is perfectly comfortable. Not a single hard, stiff, binding feature, should attach to our every may contain. Why cannot men and somen he reason able and independent, and lears to a mire realities instead of artificial for these Kate Upson Clark, in Woman

. Bood Landtord. Mrs. Benham-John, dear, the lat

lord has raised the rent.